

09-22-2003 12:34PM

FROM: FENWICK & WEST S

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PTO/SB/17 (10-02) (Modified)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$110.00)

Complete if Known

| | |
|----------------------|-------------------------|
| Application Number | 10/008,789 |
| Filing Date | November 8, 2001 |
| First Named Inventor | C. Frank Bennett et al. |
| Examiner Name | Terra C. Gibbs |
| Art Unit | 1635 |
| Attorney Docket No. | 23546-07724 |

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number

19-2555

Deposit Account Name

Fenwick & West LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|----------|----------|----------|----------|------------------------|----------|
| 1001 | 750 | 2001 | 375 | Utility filing fee | |
| 1002 | 330 | 2002 | 165 | Design filing fee | |
| 1003 | 520 | 2003 | 260 | Plant filing fee | |
| 1004 | 750 | 2004 | 375 | Reissue filing fee | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |

SUBTOTAL (1) (\$0.00)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Independent Claims | -20 = | X | |
| Multiple Dependent | -3 = | X | |

| Large Entity Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|-----------------------|-----------------------|---|----------|
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 | |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 | |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid | |
| 1204 | 84 | 2204 | 42 | **Reissue independent claims over original patent | |
| 1205 | 18 | 2205 | 9 | **Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) (\$0.00)

*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|----------|----------|----------|----------|--|----------|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | 110 |
| 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 1502 | 470 | 2502 | 235 | Design issue fee | |
| 1503 | 830 | 2503 | 315 | Plant issue fee | |
| 1480 | 130 | 1480 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(g) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |

Other fee (specify)

09/24/2003 KTURNER 00000003-192555-10008789

SUBTOTAL (3) (\$110.00)

*Reduced by Basic Filing Fee Paid

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SUBMITTED BY

Name (Print/Type)

Susan T. Hubl, Ph.D.

Registration No.
(Attorney/Agent)

47,668

Complete (if applicable)

Telephone (415) 875-2318

Signature

Susan T. Hubl

Date

9/22/03

23546/07724/SF/5107264.1

**FENWICK & WEST LLP**

SAN FRANCISCO OFFICE | 275 BATTERY ST., SUITE 1500 | SAN FRANCISCO, CA 94111

TEL 415.875.2300 | FAX 415.281.1350 | WWW.FENWICK.COM

*Received by
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9/23/03***FACSIMILE TRANSMISSION****CONFIDENTIAL****DATE:** September 22, 2003**CLIENT-MATTER NO.:** 23546-07724 (RTS-0333)**To:**

| NAME | FAX NO. | PHONE NO. |
|--|----------------|----------------|
| Examiner Terra C. Gibbs Group Art Unit 1635 Commissioner for Patents | (703) 746-8693 | (703) 306-3221 |

FROM: Susan T. Hubl, Ph.D.**PHONE:** (415) 875-2316

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| NUMBER OF PAGES WITH COVER PAGE: 18 | ORIGINAL WILL NOT FOLLOW |
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MESSAGE:

IN RE: App. No.: 10/008,789 - Filing Date: November 8, 2001

CAUTION - CONFIDENTIAL

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

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| | |
|--|--|
| APPLICANT(S): | Bennett et al |
| APPLICATION NO.: | 10/008,789 |
| FILING DATE: | November 8, 2001 |
| TITLE: | Antisense modulation of thyroid hormone receptor interactor 6 expression |
| EXAMINER: | Gibbs, Terra C. |
| GROUP ART UNIT: | 1635 |
| ATTY. DKT. NO.: | 23546-07724US (RTS-0333) |
| CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being <input checked="" type="checkbox"/> transmitted on the date shown below via facsimile to the attention of: Examiner Gibbs at facsimile number 703-746-8693. Dated: <u>9/22/03</u> By: <u>Susan T. Hubl</u> Susan T. Hubl, Ph.D., Reg. No.: 47,668 | |

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450**RESPONSE (37 C.F.R. § 1.111)**

SIR:

Responsive to the Office Action dated May 21, 2003 received in the above-identified patent application, please enter the following amendments, and consider the accompanying remarks. Included is the Fee for an Extension of Time for 1 month(s). This Response therefore is timely filed. Applicant respectfully requests reconsideration of the claims in the above-identified application in view of the following amendments and remarks for the purpose of putting the application in condition for allowance.